

Amendments to the Specification:

Please replace the paragraph beginning at page 5, line 18 with the following amended paragraph:

--In addition, a recovery air supply hose 14, that is used to draw in the residue Z that is blown upwards from the machined holes 4 using an ejector action by blowing air that is supplied by the air supply hose 13, is connected to the air gun 9. Furthermore, a discharge hose 16, that discharges the residue Z that has been pushed out by the ejector action of the recovery air supply hose 14 by suctioning it using a vacuum apparatus 15, is also connected to the air gun 9. Here, a solenoid valve 17 that opens and closes the air supply hose 13 is provided on the air supply hose 13. Note that the air that is fed to the recovery air supply hose 14 is also supplied from the air supply source 12.--

Please replace the paragraph beginning at page 8, line 9 with the following amended paragraph:

--Specifically, three notch portions 62 are formed at 120° intervals in the nozzle distal end portion 1b. The notch portions 62 are inclined at an angle  $\theta$ , which is between 30° and 45°, relative to the axial direction of the air blow nozzle 1, and have a length  $L$  in a range of 4 mm to 6 mm from the nozzle distal end. The portions between these notch portions 62 are formed as three guide pieces 61, 61, and 61. As is also shown in FIG. 5, these three guide pieces 61, 61, and 61 are pushed down so as to be twisted in a clockwise direction as seen from the distal end side, and are formed so as to become narrower towards the tips thereof.--